

U.S. Department of Commerce, Patent & Trademark Office				Docket No.		Serial No.	
				M-2338-3C US		08/977,846	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary)				Applicant			
RECEIVED TECHNOLOGY CENTER 3500 98 MAY 14 AM 4:55				Ryan, John O.			
				Filing Date		Group <u>A, U, I</u>	
				November 13, 1997		2202 2766	

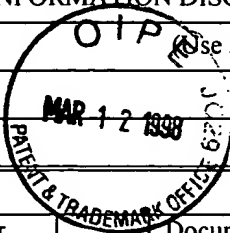
U.S. Patent Documents							
*Examiner Initial		Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate
<u>BCA</u>	AA	5,452,289	9/19/95	Sharma et al.	370	32.1	
<u>BCA</u>	AB	5,121,391	6/9/92	Paneth et al.	370	95.1	
<u>BCA</u>	AC	4,809,271	2/28/89	Kondo et al.	370	110.1	
<u>BCA</u>	AD	4,476,559	10/9/84	Brolin et al.	370	110.1	
<u>BCA</u>	AE	3,718,767	2/27/73	Ellis	179	15	
<u>BCA</u>	AF	4,331,837	5/25/82	Soumagne	179	1	
<u>BCA</u>	AG	4,916,742	4/10/90	Kolesnikov et al.	381	30	
<u>BCA</u>	AH	5,444,312	8/22/95	Noblett et al.	327	552	
<u>BCA</u>	AI	5,467,087	11/14/95	Chu	341	51	
<u>BCA</u>	AJ	5,406,626	4/11/95	Ryan	380	9	
<u>BCA</u>	AK	5,524,051	6/4/96	Ryan	380	9	

Foreign Patent Documents							Translation	
		Document	Date	Country	Class	Subclass	Yes	No
<u>BCA</u>	AL	0 279 451 A2	8/24/88	<u>E.P.O.</u> Europe	—	—	<input type="checkbox"/>	<input type="checkbox"/>
<u>BCA</u>	AM	0 128 093 A1	12/12/84	<u>E.P.O.</u> Europe	—	—	<input type="checkbox"/>	<input type="checkbox"/>
<u>BCA</u>	AN	0 552 051 A2	7/21/93	<u>E.P.O.</u> Europe	—	—	<input type="checkbox"/>	<input type="checkbox"/>
	AO							
	AP							

OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)		
<u>BCA</u>	AR	John Saunders, "REAL-TIME DISCRIMINATION OF BROADCAST SPEECH/MUSIC," Proceedings of ICASSP, IEEE, 1996, pp. 993-996.
<u>BCA</u>	AS	"Macrovision Decoder/Blanker," <u>Elektor Electronics</u> , Vol. 14, No. 160, October 1988, Canterbury, GB, pp. 44-47, XP4613.
<u>BCA</u>	AT	Russ Lockwood, "FM sidebands: tuning in to Wall Street," <u>Personal Computing</u> , 27 April 1990, Vol. 14, No. 4, p. 80(5).

Examiner <u>GREGORY</u>	Date Considered <u>9/9/98</u>
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with your communication to applicant.

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U.S. Patent Documents									
*Examiner Initial		Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate		
<u>BCA</u>	AA	5,590,195	12/31/96	Ryan	380	9			
<u>BCA</u>	AB	5,659,877	8/19/97	Enomoto et al	455	4:1			
<u>BCA</u>	AC	5,027,400	6/25/91	Baji et al	380	20			
<u>BCA</u>	AD	5,233,423	8/3/93	Jernigan et al	358	181			
<u>BCA</u>	AE	5,600,573	2/4/97	Hendricks et al	364	514			
	AF								
	AG								
	AH								
	AI								
	AJ								
	AK								
Foreign Patent Documents									
		Document	Date	Country	Class	Subclass	Translation		
	AL						Yes	No	
	AM						<input type="checkbox"/>	<input type="checkbox"/>	
	AN						<input type="checkbox"/>	<input type="checkbox"/>	
	AO								
	AP								
OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)									
<u>BCA</u>	AR	Daniel Kumin, "RBDS Radios on the Way, But Most Suppliers Cautious," <u>Twice</u> , 4 January 1993, p.109.							
<u>BCA</u>	AS	Mark Fleischmann, "Now it's digital FM radio. (The Digital Age Comes Home)," <u>Popular Science</u> , November 1990, Vol. 237, No. 5, pp. 77(3).							
<u>BCA</u>	AT	Paul Rocheleau, <u>Radio on Wheels</u> (book reviews), 1991							
Examiner		<u>GREGORY</u>		Date Considered		<u>9/9/98</u>			
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